IMAGE GENERATING METHOD AND DEVICE

Also published as: Publication number: JP11069187 (A) Publication date: 1999-03-09 1 US6108443 (A) Inventor(s): ITO WATARU +

Applicant(s): FUJI PHOTO FILM CO LTD +

Classification:

- international: G06T5/00; G06T5/50; H04N1/00; H04N1/46; H04N1/60; G06T5/00; G06T5/50; H04N1/00; H04N1/46; H04N1/60; (IPC1-

7): G06T5/00; H04N1/00; H04N1/46; H04N1/60

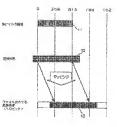
- European: G06T5/50: H04N1/60

Application number: JP19970228161 19970825

Priority number(s): JP19970228161 19970825 PROBLEM TO BE SOLVED: To generate an image

Abstract of JP 11069187 (A)

with high decoding accuracy in the case of generating a photo print from a file in a digital output where an image read from a developed film or the like is served for customers as an image file. SOLUTION: In the case of converting an image from a specific color space of a labo system into a standard color space of a personal computer, each pixel value (range 12) of an image after conversion is mapped to a value resulting by adding a prescribed value to the pixel value, and image information of a range (range 13) wider than the color reproduction are of an original image is stored as data. This is outputted to a file as a reference value or the like for mapping and in the case of generating a print, the information is used to decode the image with high accuracy.



Data supplied from the espacenet database - Worldwide